

# Älvdalen: Nautisk skymning/gryning år 2019

	Januari	Februari	Mars	April	Maj	Juni	Juli	Augusti	September	Oktober	November	December
1	07:18 16:57	06:43 17:53	05:32 19:01	04:48 21:30	02:25 23:43	---	---	---	04:04 22:01	05:35 20:10	05:52 17:42	06:53 16:52
2	07:18 16:58	06:41 17:55	05:29 19:04	04:44 21:33	02:18 23:51	---	---	---	04:08 21:57	05:38 20:07	05:54 17:39	06:55 16:51
3	07:17 16:59	06:39 17:58	05:26 19:07	04:40 21:36	02:10 23:59	---	---	---	04:11 21:52	05:40 20:04	05:56 17:37	06:56 16:50
4	07:17 17:00	06:37 18:00	05:23 19:09	04:36 21:40	02:02 ...	---	---	---	04:15 21:48	05:43 20:00	05:59 17:35	06:58 16:49
5	07:17 17:02	06:34 18:02	05:20 19:12	04:32 21:43	01:51 00:09	---	---	---	04:18 21:44	05:46 19:57	06:01 17:33	06:59 16:49
6	07:16 17:03	06:32 18:04	05:17 19:14	04:28 21:47	01:39 00:21	---	---	---	04:21 21:40	05:48 19:54	06:03 17:30	07:01 16:48
7	07:16 17:05	06:30 18:07	05:14 19:17	04:24 21:50	01:20 00:39	---	---	01:38 00:42	04:25 21:36	05:51 19:51	06:05 17:28	07:02 16:48
8	07:15 17:06	06:28 18:09	05:11 19:20	04:20 21:54	---	---	---	01:53 00:26	04:28 21:32	05:53 19:48	06:08 17:26	07:04 16:47
9	07:14 17:08	06:25 18:11	05:08 19:22	04:16 21:57	---	---	---	02:04 00:15	04:31 21:28	05:56 19:45	06:10 17:24	07:05 16:47
10	07:14 17:09	06:23 18:14	05:05 19:25	04:12 22:01	---	---	---	02:13 00:06 23:57	04:35 21:24	05:58 19:42	06:12 17:22	07:06 16:46
11	07:13 17:11	06:21 18:16	05:02 19:28	04:08 22:05	---	---	---	02:22 23:50	04:38 21:21	06:01 19:39	06:14 17:20	07:07 16:46
12	07:12 17:12	06:18 18:19	04:58 19:31	04:04 22:08	---	---	---	02:29 23:43	04:41 21:17	06:03 19:35	06:16 17:18	07:08 16:46
13	07:11 17:14	06:16 18:21	04:55 19:33	04:00 22:12	---	---	---	02:36 23:36	04:44 21:13	06:06 19:33	06:19 17:16	07:09 16:46
14	07:10 17:16	06:13 18:23	04:52 19:36	03:55 22:16	---	---	---	02:42 23:30	04:47 21:09	06:08 19:30	06:21 17:14	07:10 16:46
15	07:09 17:18	06:11 18:26	04:48 19:39	03:51 22:20	---	---	---	02:48 23:23	04:50 21:06	06:11 19:27	06:23 17:13	07:11 16:46
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19	07:04 17:25	06:01 18:36	04:35 19:50	03:32 22:37	---	---	---	03:10 23:01	05:02 20:51	06:21 19:15	06:31 17:06	07:15 16:47
20	07:03 17:27	05:58 18:38	04:31 19:53	03:28 22:41	---	---	---	03:15 22:56	05:05 20:48	06:23 19:12	06:33 17:05	07:15 16:47
21	07:02 17:29	05:55 18:41	04:28 19:56	03:23 22:46	---	---	---	03:19 22:51	05:08 20:44	06:26 19:10	06:35 17:03	07:16 16:47
22	07:00 17:31	05:53 18:43	04:24 19:59	03:18 22:51	---	---	---	03:24 22:46	05:10 20:40	06:28 19:07	06:37 17:02	07:16 16:48
23	06:59 17:33	05:50 18:46	04:21 20:02	03:13 22:56	---	---	---	03:28 22:41	05:13 20:37	06:30 19:04	06:39 17:00	07:17 16:48
24	06:57 17:35	05:47 18:48	04:17 20:05	03:08 23:01	---	---	---	03:33 22:36	05:16 20:33	06:33 19:02	06:41 16:59	07:17 16:49
25	06:55 17:37	05:44 18:51	04:14 20:08	03:02 23:06	---	---	---	03:37 22:31	05:19 20:30	06:35 18:59	06:43 16:58	07:17 16:50
26	06:54 17:40	05:41 18:54	04:10 20:11	02:57 23:11	---	---	---	03:41 22:27	05:22 20:27	06:38 18:57	06:45 16:57	07:18 16:51
27	06:52 17:42	05:38 18:56	04:07 20:14	02:51 23:17	---	---	---	03:45 22:22	05:24 20:23	05:40 17:54	06:46 16:56	07:18 16:51
28	06:50 17:44	05:35 18:59	04:03 20:17	02:45 23:23	---	---	---	03:49 22:18	05:27 20:20	05:42 17:52	06:48 16:54	07:18 16:52
29	06:48 17:46		03:59 20:20	02:39 23:29	---	---	---	03:53 22:13	05:30 20:17	05:45 17:49	06:50 16:53	07:18 16:53
30	06:47 17:48		03:56 20:23	02:32 23:36	---	---	---	03:57 22:09	05:32 20:13	05:47 17:47	06:52 16:52	07:18 16:54
31	06:45 17:51		04:52 21:27		---		---	04:01 22:05		05:49 17:44		07:18 16:55

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://www.astroinfo.se)

... : Fenomenet inträffar först nästa dag.

--- : Fenomenet utgår därför att solen aldrig når så långt under horisonten.

Två tider/uppgifter samma dag betyder att fenomenet inträffar två gånger samma dag. Detta kan hända vid enstaka fall i hela Sverige.